

MEMORANDUM OF OIL AND GAS LEASE

West Virginia

The undersigned Harold Murphy, A married man dealing in his sole; separate property of
RD #4 Box 342 Cameron, WV 26033 as Lessor and
TriEnergy, Inc. P.O. Box 89, Sewickley, PA 15143, as Lessee, entered into an Oil and Gas Lease as of
the 2nd day of June, 20 08. Said lease covers all that certain tract of land situate in
the District of Webster, in Marshall County, West Virginia, bounded and
described generally as follows:
On the North by: 15.13.12
On the East by: 15.13.24
On the South by: 15.18.21
On the West by: 15.13.10
Tax Parcel No: 15-13-11

Containing 143.28 acres, more or less, being the same land conveyed by Deed Book and
recorded in the records of said county in Book 145, Page 438.

Under the terms of the aforesaid lease, the said property was leased by Lessor to Lessee for a term of Five (5) years from the date thereof and so long thereafter as oil or gas are produced from said land in
paying quantities or the lease is otherwise maintained pursuant to the provisions thereof.

Under the terms of said lease, the Lessee has a first option to renew the lease for a further like term,
which option must be exercised within sixty (60) days of the expiration of said lease.

Dated: June 2nd, 20 08.

WITNESS:

Matthew Riva

Harold Murphy (SEAL)
Harold Murphy

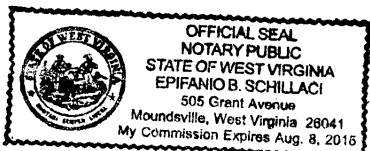
(SEAL)

State of West Virginia)
) ss:
County of Marshall)

On the 2nd day of June in the year 2008, before me, the undersigned, a
Notary Public in and for said state, personally appeared Harold Murphy,
personally known to me or proved to me on the basis of satisfactory evidence to be the
individual(s) whose name(s) is (are) subscribed to the within instrument and acknowledged to me that he/she/they
executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the
individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument

IN WITNESS WHEREOF, I hereunto set my hand and official seal.

My Commission Expires:



Epifanio B. Schillaci
Notary Public

JAN PEST
MARSHALL County 03:24:06 PM
Instrument No 1257776
Date Recorded 09/11/2008
Document Type O&G
Book-Page 671-622
Recording Fee \$5.00
Additional \$6.00

Prepared by:

Approved by:

TriEnergy, Inc., P.O. Box 89, Sewickley, PA 15143

STATE OF WEST VIRGINIA, MARSHALL COUNTY, SCT.:

I, JAN PEST, Clerk of the County Commission of said County, do hereby certify that the annexed writing, bearing
date on the 2nd day of June, 2008 was presented for and by me, admitted to record in my office upon the
above certificate as to the parties therein named this 11th day of September, 2008 at 3:24 o'clock P.M.

TESTE: Jan Pest Clerk.